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S&H Form: PTO/SB/05 (12/97)

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney	Docket	No.	1046.	1209/	JDH
				. —	

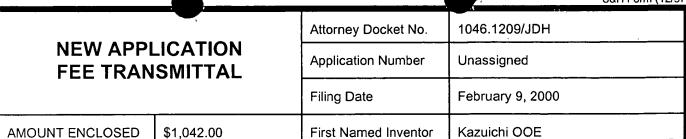
First Named Inventor or Application Identifier:

Kazuichi OOE

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	RESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
1. [X]	Fee Transmittal Form		l ₄	7 =		
2. [X]	Specification, Claims & Abstract [Total Pages: 39]		•	19		
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 15]		,	S 17 50		
4. [X]	Oath or Declaration			10678 U 09/50 		
5. []	[] Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
_ 6. []	Microfiche Computer Program (Appendix)			•		
.7. []						
ACCOMPANYING APPLICATION PARTS						
8. [X]	Assignment Papers (cover sheet & document(s))					
9. []						
10. []						
11. [X]	1. [X] Information Disclosure Statement (IDS)/PTO-1449[X] Copies of IDS Citations					
12. []	2. [] Preliminary Amendment					
13. [X]						
14. []	[] Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired.					
15. [X]	[X] Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16. []	Other:					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/						
18. CORRESPONDENCE ADDRESS						
STAAS & HALSEY, LLP Attn: James Halsey, Jr. 700 Eleventh Street, N.W., Suite 500 Washington, DC 20001 Telephone: (202) 434-1500 Facsimile: (202) 434-1501						



FEE CALCULATION (fees effective 10/01/97) (2) NUMBER FILED (3) NUMBER EXTRA (5) CALCULATIONS (1) FOR (4) RATE **CLAIMS** X\$ 18.00 = **TOTAL CLAIMS** - 20 = 0 0.00 11 INDEPENDENT CLAIMS 7 X \$ 78.00 =- 3 = 4 312.00 MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$270.00 = 0.00 690.00 **BASIC FILING FEE** Total of above Calculations = \$ 1,002.00 Surcharge for late filing fee, Statement or Power of Attorney (\$130.00) + 0.00 Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28). 0.00 \$ 1,002.00 **TOTAL FILING FEE =** Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) 0.00 + Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1)) 40.00 + **TOTAL FEES DUE =** \$ 1,042.00

METHOD OF PAYMENT

- [X] Check enclosed as payment.
- [] Charge "TOTAL FEES DUE" to the Deposit Account No., below.
- [] No payment is enclosed and no charges to the Deposit Account are authorized at this time.

GENERAL AUTHORIZATION

[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.

19-3935

Deposit Account Name

STAAS & HALSEY

[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY, LLP

Typed Name	James D. Hølsey, Jr.	Reg. No.	22,729
Signature	(A)Wh	Date	February 9, 2000

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